

**Garant****Three-jaw lathe chuck steel short taper mount, DIN 702-2, Outer Ø A / taper: 250/6mm****Order data**

Order number	310670 250/6
GTIN	4045197152138
Item class	31R

**Description****Version:**

- **Manual chucks with gear scroll, centrally clamping.**
- **Weight-reduced body of steel.**
- **Gear scroll drop-forged, balanced, and hardened.**
- **Flanks of scroll and of jaw serrations are ground.**
- **High concentricity.**

**Application:**

**The chuck is always fitted to the spindle nose directly without an intermediate flange.**

For spindle noses DIN 55029 with **Camlock studs**.

**Standard:**

**DIN 702-2.**

**Supplied with:**

1 clamping wrench and fastening screws or studs depending on the chuck.

1 set reversible jaws **with elliptical-bevelled serrations**.

**Optional extras:**

**For spare and additional jaws** see No. 314000 – 315200. **For swarf protection** see No. 312800.

**Note:**

For self-centring three-jaw lathe chucks see No. 313120 – 313140.

DIN 702-2 satisfies the old standard DIN 55027.

Colour code for accessories: Röhmm geared scroll chucks and jaws

Aperture E: 76 mm

Height without jaws H<sub>1</sub>: 83 mm

Height with jaws H<sub>2</sub>: 124 mm

Number of studs: 6

Size of studs: 5/8-18

Chuck key square K: 12 mm

## Technical description

External Ø A	250 mm
Taper size	6
Size of studs	5/8-18
Weight	28.5 kg
Height without jaws H <sub>1</sub>	83 mm
Chuck key square K	12 mm
Number of studs	6
maximum speed	2700 min <sup>-1</sup>
Aperture E	76 mm
Height with jaws H <sub>2</sub>	124 mm
Standard	DIN 702-2
Colour code for accessories	Röhmm geared scroll chucks and jaws
Type of product	Gear scroll chucks

## Accessories

Base jaw set 3-piece, hardened for chuck type 250 mm	314020 250
Scroll jaw set, 3 pieces, soft for chuck type 250 mm	314600 250
Top jaw set 3-piece, soft for chuck type 250 mm	314420 250
Top jaw set, 3 pieces, soft for chuck type 250 mm	314400 250
Workpiece backstop Height h 15 mm	313033 15

Outside jaw set, 3 pieces, hardened for chuck type 250	315200 250
Workpiece back-stop, base module Height h 15 mm	313036 15
Base jaw set, 3 pieces, hardened for chuck type 250 mm	314000 250
Scroll jaw set 3-piece, soft for chuck type 250 mm	314620 250
Inside jaw set, 3 pieces, hardened for chuck type 250	315000 250